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ABSTRACT:

CHG DATE=19990905 STATUS=C>DNA molecules encoding a family of zinc-finger DNA binding domains, which appears to function to monitor levels of a superoxide-dependent signal and negatively regulates a plant cell death pathway, including wild-type LSD1, LOL1 and LOL2, and proteins which physically interact with LSD1, indicating a function with LSD1 of controlling plant cells' response to pathogens.